

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,820	03/24/2004	Robert Cushman Brown	RB - 0110 4339	
7590 12/23/2004		04	EXAMINER	
Robert C. Brown 1207 Sandhurst Drive			GRAHAM, GARY K	
Tallahassee, FL 32312			ART UNIT	PAPER NUMBER
			1744	
			DATE MAILED: 12/22/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Antice Comment	10/807,820	BROWN, ROBERT CUSHMAN			
Office Action Summary	Examiner	Art Unit			
	Gary K Graham	1744			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, the maximum statutory perions after the period for reply within the set or extended period for reply will, by state that the period for reply will, by state and patent term adjustment. See 37 CFR 1.704(b).	I.  1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>02</u>	December 2004.				
,	<u> </u>				
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) <u>1-31</u> is/are pending in the application 4a) Of the above claim(s) <u>2-10 and 19-31</u> is/as 5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) <u>1 and 11</u> is/are rejected.  7) ⊠ Claim(s) <u>12-18</u> is/are objected to.  8) □ Claim(s) are subject to restriction and	are withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Exami	ner.				
10) The drawing(s) filed on is/are: a) □ a	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
, , , , , , , , , , , , , , , , , , , ,	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a limit	nts have been received.  nts have been received in Applicationity documents have been received and (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)	•				
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>03242004</u>.</li> </ol>	Paper No(s)/Mail Da  5) Notice of Informal P  6) Other:	ate Patent Application (PTO-152)			

Application/Control Number: 10/807,820

Art Unit: 1744

#### **DETAILED ACTION**

### Election/Restrictions

Applicant's election with traverse of the figures 13-14a embodiment in the reply filed on 02 December 2004 is acknowledged. Applicant points out that claims 1 and 11-18 read on the elected embodiment. An action on these claims follows. It is not clear exactly what grounds the traversal is based upon. While applicant states in his remarks of the election that claims 1 through 19 are all species claims of generic claim 1 and has so constructed his application, such does not make improper the election requirement. Applicant is entitled to have a generic claim with claims directed to different species depending from such generic claim. However, such does not prohibit an election requirement. As set forth in the election requirement, if a generic claim is held to be allowable, applicant will be entitled to consideration of any properly dependent claims thereon directed to additional species. Applicant's statement in the remarks that "Applicant further recognizes that Claims 1 through 31, although reliant on the drawings and specification contained in the Application, are not species variants of Claim1" is not exactly understood. Is applicant now saying that claims 1 through 31 are not directed to different species?

The requirement is still deemed proper and is therefore made FINAL.

Application/Control Number: 10/807,820 Page 3

Art Unit: 1744

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Kirkby (US patent 1,190,426).

The patent to Kirkby discloses the invention, a system for wiping, as is claimed. Kirkby discloses a wiper arm assembly (18,19), a wiper blade assembly (4) attached to the wiper arm assembly and means (1,2,3,9,11,14) for rotating and translating the wiper arm assembly to cause the blade assembly to track in a linear path (fig.1). Said means for rotating and translating includes fixed gear (9) and rotatable gear (14).

# Allowable Subject Matter

Claims 12-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 1744

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary K Graham whose telephone number is 571-272-1274. The examiner can normally be reached on Tuesday to Friday (6:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Gary K Graham Primary Examiner

Art Unit 1744